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SOURCE: Newspapers as indicated

MACHINERY PLANTS PRODUCE NEW EQUIPMENT

NEW MACHINES FOR CONSTRUCTION INDUSTRY -- Zarya Vostoka, No 201, 5 Oct 48

The machinery plant of the "Zakmetallurgstroy" (Transcaucasus Metallurgical Enterprises Construction) Trust has started serial production of pumps, cranes, and many other construction machines.

Kommunist, No 242, 12 Oct 48

Moscow Machine-Building Plant No. 1, Ministry of Construction Materials Industry USSR, has developed a new compact electric loader which can move a ton of bricks to a height of 1.32 meters in 25 seconds. It facilitates not only the loading of bricks into motor trucks and freight cars but also the unloading of bricks from a Hoffmann kiln. It does the work of 16 - 20 workers.

Pravda Vostoka, No 200, 8 Oct 48

The Andizhan "Strommashina" (Construction Machinery) Plant has started production of 4-inch centrifugal pumps with a capacity of 120 cubic meters per hour.

ONEGA PLANT TO PRODUCE WINCHES -- Leninskoye Znamya, No 196, 5 Oct 48

The Omega Machine-Building Plant has begun production of 3-drum winches to be used in the timber industry. The first 40 motors for these winches have arrived from the Urals. The plant will produce 200 winches before the end of the year.

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AKTYUBINSK PLANT PRODUCES NEW JACK -- Kazakhstanskaya Pravda, No 196,
2 Oct 48

The Aktyubinsk Machinery Plant of the "Aktyubneft'" Trust has started serial production of 40-ton jacks for use in the petroleum industry.

NEW PORT EQUIPMENT MADE -- Sovetskaya Litva, No 238, 7 Oct 49

The Klaypeda Port Equipment Plant started production of several new types of products during 1948. A large number of single-cable grab buckets have been delivered to Arkhangel'sk, Murmansk, Vladivostok, Sakhalin, and other ports.

The plant has started production of slat conveyers ordered by the Ministry of Transportation which simultaneously perform the unloading, loading, and storing of freight up to a height of 8 meters. Several of these conveyers are being used in the Klaypeda harbor.

The plant has assembled the first experimental model of a pneumatic grain conveyor which can handle 50 tons of grain per hour.

MAKES NEW COAL LOADER -- Kazakhstanskaya Pravda, No 196, 2 Oct 48

The first model of a new machine for loading coal in the mine has been produced by the Karaganda Machine-Building Plant imeni Pavlova. It is now in operation in the third section of Mine No 31 of the "Stalinskogol'" Trust. The machine loads the coal on a conveyor after it has been drilled and takes the place of 30 hand loaders.

The machine was invented by S. S. Makarov, laureate of a Stalin Prize.

NEW HIGH-PRESSURE BLOWER DESIGNED -- Sovetskaya Latvija, No 250, 21 Oct 48

The machine-building division of the Institute of Power Engineering and Machine Building of the Academy of Sciences, Latvian SSR, has designed a new high-pressure blower for shale burners. The first model was manufactured by the "Ekonomizator" Plant and the preliminary test proved successful.

The high-pressure blower is being produced in the Republic for the first time and will soon be used in burners of a number of industrial enterprises in the Latvian SSR.

REGENERATORS TO PURIFY UNDERGROUND GAS PRODUCED -- Sovetskaya Estoniya, No 252, 23 Oct 48

Plant No 9 has started the production of powerful regenerators for the purification of underground gas. Each regenerator weighs 50 tons and is up to 50 meters long. The first regenerator was shipped from Tallin to Moscow on six railroad flatcars. Construction of the second regenerator is being completed.

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TASHKENT EXCAVATOR PLANT UPS OUTPUT -- Pravda Vostoka, No 196, 2 Oct 48

Production at the Tashkent Excavator Plant has increased steadily. In 1944, one excavator was produced, whereas in 1948 the plant expects to produce a total of 70, and to produce 15 excavators above plan by the end of the year. The plant fulfilled the 7-month production plan 101.8 percent and has pledged to lower the cost of each excavator 11,900 rubles by the end of the year.

KIEV PLANT RECONSTRUCTION NEARS COMPLETION -- Pravda Ukrainy, No 244, 14 Oct 48

The iron foundry, open-hearth furnace shop, machine shop, tool shop, and other shops at the "Bol'shevik" Machine-Building Plant in Kiev have all been reconstructed and put into operation, and 24,000 square meters of production area and 8,000 square meters of living space have been constructed at the plant. Construction-Assembly Administration No 2 of "Ukrainostroy" (Ukrainian Construction of Fuel Enterprises) has been in charge of reconstructing the plant and is nearing completion of the new steel foundry, the first section of which is scheduled to start operations by 7 November.

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